

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/KR2004/000030

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7 C08L 33/00, C08F 2/48

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC07 C08L, C08F, G03F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
Korean patents and applications for inventions

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used).

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2002-249504 A (Fuji Photo Film Co., Ltd) 6 September 2002 See the whole document	1-8
A	JP 2000-17031 A (Shin Etsu Chem. Co., Ltd) 18 January 2000 See the whole document	1-8
A	US 4950580 A (Hoechst Aktiengesellschaft) 21 August 1990 See the whole document	1-8
A	JP 9-48920 A (Shin Etsu Chem. Co., Ltd) 18 February 1997 See the whole document	1-8
A	KR 2001-45250 A (Korea Research Institute of Chemical Technology) 5 June 2001 Cited in the application, see the whole document	1-8

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

26 APRIL 2004 (26.04.2004)

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**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

International application No.  
PCT/KR2004/000030

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 2002-249504 A	06-09-2002	EP 1235107 A1 US 2002160295 A	28-08-2002 31-10-2002
JP 2000-17031 A	18-01-2000	US 6248803 A	19-06-2001
US 4950580 A	21-08-1990	JP 61219952 A2 DE 3510219 A1 EP 195322 A2 B1	30-09-1986 25-09-1986 24-09-1986 30-10-1991
JP 9-48920 A	18-02-1997	NONE	
KR 2001-45250 A	05-06-2001	NONE	